

Abstract

An atomization system (1) for fuels, particularly for charging a chemical reformer for obtaining hydrogen, includes at least one metering device (2) for metering fuel at at least one metering point (5) into a connecting tube (4) capable of receiving a temperature-adjusted substance stream. The connecting tube (4) features at least one atomization point (8) located downstream of the at least one metering point (5).

(Fig. 1)